Overall Waste Stream, 1999 California Statewide Disposal Study

	Est. Pct.	+/-	Est. Tons		Est. Pct.	+/-	Est. Tons
Paper	30.2%		11,336,608	Other Organic	35.1%		13,180,679
Uncoated Corrugated Cardboard	4.6%	0.2%	1,720,481	Food	15.7%	0.6%	5,893,241
Paper Bags	0.7%	0.0%	276,024	Leaves & Grass	7.9%	0.7%	2,963,968
Newspaper	4.3%	0.3%	1,605,283	Prunings & Trimmings	2.2%	0.4%	834,441
White Ledger Paper	2.3%	0.2%	857,684	Branches & Stumps	0.1%	0.1%	55,867
Colored Ledger Paper	0.2%	0.0%	63,602	Agricultural Crop Residues	0.0%	0.0%	1,863
Computer Paper	0.3%	0.1%	120,878	Manures	0.1%	0.1%	52,016
Other Office Paper	1.7%	0.2%	623,758	Textiles	2.1%	0.3%	789,707
Magazines and Catalogs	1.9%	0.1%	706,443	Remainder/Composite Organic	6.9%	0.5%	2,589,575
Phone Books and Directories	0.3%	0.1%	105,310	, -			
Other Miscellaneous Paper	4.4%	0.2%	1,651,999	Construction & Demolition	11.6%		4,337,772
Remainder/Composite Paper	9.6%	0.4%	3,605,147	Concrete	1.2%	0.2%	441,742
·				Asphalt Paving	0.1%	0.1%	52,357
Glass	2.8%		1,067,358	Asphalt Roofing	0.7%	0.2%	266,200
Clear Glass Bottles & Containers	1.4%	0.1%	534,199	Lumber	4.9%	0.5%	1,842,527
Green Glass Bottles & Containers	0.4%	0.1%	162,716	Gypsum Board	1.1%	0.2%	425,051
Brown Glass Bottles & Containers	0.5%	0.0%	176,791	Rock, Soil & Fines	1.3%	0.3%	486,947
Other Colored Glass Bottles & Containers	0.0%	0.0%	7,238	Remainder/Composite C&D	2.2%	0.3%	822,948
Flat Glass	0.1%	0.0%	24,489	·			
Remainer/Composite Glass	0.4%	0.1%	161,926	Household Hazardous Waste	0.3%		112,385
·				Paint	0.1%	0.0%	44,498
Metal	6.1%		2,283,719	Vehicle & Equipment Fluids	0.0%	0.0%	14,348
Tin/Steel Cans	1.0%	0.1%	358,343	Used Oil	0.0%	0.0%	1,667
Major Appliances	0.1%	0.0%	24,542	Batteries	0.1%	0.0%	32,639
Other Ferrous Metal	2.4%	0.3%	914,632	Remainder/Composite HHW	0.1%	0.0%	19,233
Aluminum Cans	0.2%	0.0%	91,900	·			
Other Non-Ferrous Metal	0.3%	0.0%	98,720	Special Waste	3.1%		1,171,770
Remainder/Composite Metal	2.1%	0.3%	795,581	Ash	0.1%	0.0%	22,650
				Sewage Solids	0.0%	0.0%	0
Plastic	8.9%		3,336,503	Industrial Sludge	0.0%	0.0%	19
HDPE Containers	0.8%	0.0%	291,199	Treated Medical Waste	0.0%	0.0%	6,836
PETE Containers	0.5%	0.0%	169,494	Bulky Items	1.8%	0.6%	692,804
Miscellaneous Plastic Containers	0.7%	0.1%	253,219	Tires	0.4%	0.2%	153,964
Film Plastic	3.9%	0.2%	1,453,588	Remainder/Composite Special Waste	0.8%	0.3%	295,497
Durable Plastic Items	1.8%	0.2%	666,450				
Remainder/Composite Plastic	1.3%	0.1%	502,552	Mixed Residue	1.8%	0.2%	673,206
Sample count: 1,682				Totals	100.0%		37,500,000

Commercial Sector, 1999 California Statewide Disposal Study

	Est. Pct.	+/-	Est. Tons		Est. Pct.	+/-	Est. Tons
Paper	39.0%		7,150,618	Other Organic	31.3%		5,738,078
Uncoated Corrugated Cardboard	6.6%	0.5%	1,200,126	Food	16.3%	1.0%	2,985,604
Paper Bags	0.7%	0.1%	128,047	Leaves & Grass	6.9%	1.0%	1,271,773
Newspaper	3.6%	0.3%	664,656	Prunings & Trimmings	1.1%	0.4%	208,312
White Ledger Paper	4.2%	0.5%	769,454	Branches & Stumps	0.0%	0.0%	2,219
Colored Ledger Paper	0.3%	0.0%	54,114	Agricultural Crop Residues	0.0%	0.0%	1,589
Computer Paper	0.6%	0.1%	115,701	Manures	0.3%	0.3%	52,016
Other Office Paper	2.4%	0.3%	443,869	Textiles	2.1%	0.5%	380,690
Magazines and Catalogs	2.3%	0.3%	415,524	Remainder/Composite Organic	4.6%	0.6%	835,875
Phone Books and Directories	0.2%	0.1%	42,102	, ,			,
Other Miscellaneous Paper	5.0%	0.3%	908,049	Construction & Demolition	6.4%		1,179,931
Remainder/Composite Paper	13.2%	0.8%	2,408,976	Concrete	0.4%	0.2%	81,942
·			, ,	Asphalt Paving	0.1%	0.1%	15,638
Glass	2.4%		440,941	Asphalt Roofing	0.0%	0.0%	712
Clear Glass Bottles & Containers	1.3%	0.1%	237,295	Lumber	3.8%	0.7%	694,441
Green Glass Bottles & Containers	0.3%	0.0%	46,381	Gypsum Board	0.4%	0.1%	73,839
Brown Glass Bottles & Containers	0.3%	0.1%	54,979	Rock, Soil & Fines	0.8%	0.2%	140,939
Other Colored Glass Bottles & Containers	0.0%	0.0%	4,731	Remainder/Composite C&D	0.9%	0.2%	172,419
Flat Glass	0.0%	0.0%	8,949	•			,
Remainer/Composite Glass	0.5%	0.1%	88,607	Household Hazardous Waste	0.3%		59,969
•			,	Paint	0.0%	0.0%	9,037
Metal	6.0%		1,100,869	Vehicle & Equipment Fluids	0.1%	0.1%	14,288
Tin/Steel Cans	0.9%	0.1%	156,067	Used Oil	0.0%	0.0%	696
Major Appliances	0.0%	0.0%	8,632	Batteries	0.1%	0.1%	21,357
Other Ferrous Metal	2.3%	0.4%	423,274	Remainder/Composite HHW	0.1%	0.0%	14,591
Aluminum Cans	0.2%	0.0%	37,184	•			,
Other Non-Ferrous Metal	0.2%	0.0%	44,241	Special Waste	4.1%		756,136
Remainder/Composite Metal	2.4%	0.4%	431,472	Ash	0.1%	0.0%	12,792
·			·	Sewage Solids	0.0%	0.0%	0
Plastic	9.8%		1,801,405	Industrial Sludge	0.0%	0.0%	19
HDPE Containers	0.7%	0.1%	121,176	Treated Medical Waste	0.0%	0.0%	2,908
PETE Containers	0.4%	0.0%	78,928	Bulky Items	2.4%	1.1%	441,668
Miscellaneous Plastic Containers	0.7%	0.1%	134,387	Tires	0.4%	0.2%	76,250
Film Plastic	4.5%	0.4%	815,441	Remainder/Composite Special Waste	1.2%	0.5%	222,500
Durable Plastic Items	1.9%	0.3%	343,281	, , ,			,
Remainder/Composite Plastic	1.7%	0.1%	308,193	Mixed Residue	0.5%	0.1%	90,056
Sample count: 1,207				Totals	100.0%		18,318,002

Residential Sector, 1999 California Statewide Disposal Study

	Est. Pct.	+/-	Est. Tons		Est. Pct.	+/-	Est. Tons
Paper	27.4%		3,918,003	Other Organic	45.0%		6,422,603
Uncoated Corrugated Cardboard	3.0%	0.2%	426,261	Food	20.0%	0.8%	2,854,782
Paper Bags	1.0%	0.1%	137,424	Leaves & Grass	10.5%	1.3%	1,496,108
Newspaper	6.5%	0.6%	929,263	Prunings & Trimmings	2.5%	0.6%	361,586
White Ledger Paper	0.6%	0.1%	84,960	Branches & Stumps	0.1%	0.0%	7,705
Colored Ledger Paper	0.1%	0.0%	9,308	Agricultural Crop Residues	0.0%	0.0%	0
Computer Paper	0.0%	0.0%	5,026	Manures	0.0%	0.0%	0
Other Office Paper	1.1%	0.1%	151,983	Textiles	2.4%	0.2%	349,469
Magazines and Catalogs	2.0%	0.2%	283,201	Remainder/Composite Organic	9.5%	0.6%	1,352,953
Phone Books and Directories	0.4%	0.1%	60,318				
Other Miscellaneous Paper	4.8%	0.2%	679,996	Construction & Demolition	4.5%		639,232
Remainder/Composite Paper	8.1%	0.3%	1,150,263	Concrete	0.2%	0.1%	31,188
				Asphalt Paving	0.0%	0.0%	2,908
Glass	4.0%		576,067	Asphalt Roofing	0.0%	0.0%	1,933
Clear Glass Bottles & Containers	2.0%	0.1%	286,318	Lumber	1.4%	0.3%	204,341
Green Glass Bottles & Containers	0.7%	0.1%	99,566	Gypsum Board	0.6%	0.3%	82,856
Brown Glass Bottles & Containers	0.8%	0.1%	119,441	Rock, Soil & Fines	1.3%	0.4%	184,422
Other Colored Glass Bottles & Containers	0.0%	0.0%	2,408	Remainder/Composite C&D	0.9%	0.2%	131,583
Flat Glass	0.0%	0.0%	4,483	·			
Remainer/Composite Glass	0.4%	0.1%	63,850	Household Hazardous Waste	0.3%		46,135
·				Paint	0.2%	0.1%	31,282
Metal	4.6%		660,397	Vehicle & Equipment Fluids	0.0%	0.0%	53
Tin/Steel Cans	1.4%	0.1%	195,304	Used Oil	0.0%	0.0%	537
Major Appliances	0.0%	0.0%	0	Batteries	0.1%	0.0%	10,821
Other Ferrous Metal	1.1%	0.2%	161,838	Remainder/Composite HHW	0.0%	0.0%	3,442
Aluminum Cans	0.4%	0.0%	53,518	·			
Other Non-Ferrous Metal	0.3%	0.0%	40,908	Special Waste	1.2%		177,008
Remainder/Composite Metal	1.5%	0.3%	208,829	Ash	0.1%	0.0%	8,372
·				Sewage Solids	0.0%	0.0%	0
Plastic	8.8%		1,262,662	Industrial Sludge	0.0%	0.0%	0
HDPE Containers	1.1%	0.1%	157,620	Treated Medical Waste	0.0%	0.0%	754
PETE Containers	0.6%	0.0%	88,363	Bulky Items	0.4%	0.2%	58,681
Miscellaneous Plastic Containers	0.8%	0.1%	115,814	Tires	0.3%	0.2%	38,630
Film Plastic	4.2%	0.2%	602,454	Remainder/Composite Special Waste	0.5%	0.1%	70,570
Durable Plastic Items	1.0%	0.1%	139,605	, ,			,
Remainder/Composite Plastic	1.1%	0.1%	158,806	Mixed Residue	4.0%	0.4%	571,144
Sample count: 228				Totals	100.0%		14,273,250

Self-Haul Sector, 1999 California Statewide Disposal Study

	Est. Pct.	+/-	Est. Tons		Est. Pct.	+/-	Est. Tons
Paper	5.5%		267,988	Other Organic	20.8%		1,019,999
Uncoated Corrugated Cardboard	1.9%	0.3%	94,095	Food	1.1%	0.3%	52,855
Paper Bags	0.2%	0.1%	10,553	Leaves & Grass	4.0%	1.4%	196,088
Newspaper	0.2%	0.0%	11,364	Prunings & Trimmings	5.4%	1.7%	264,544
White Ledger Paper	0.1%	0.0%	3,270	Branches & Stumps	0.9%	0.4%	45,944
Colored Ledger Paper	0.0%	0.0%	180	Agricultural Crop Residues	0.0%	0.0%	274
Computer Paper	0.0%	0.0%	151	Manures	0.0%	0.0%	0
Other Office Paper	0.6%	0.3%	27,906	Textiles	1.2%	0.6%	59,548
Magazines and Catalogs	0.2%	0.0%	7,718	Remainder/Composite Organic	8.2%	2.5%	400,747
Phone Books and Directories	0.1%	0.0%	2,890	•			
Other Miscellaneous Paper	1.3%	0.4%	63,953	Construction & Demolition	51.3%		2,518,610
Remainder/Composite Paper	0.9%	0.2%	45,909	Concrete	6.7%	1.7%	328,611
				Asphalt Paving	0.7%	0.4%	33,811
Glass	1.0%		50,351	Asphalt Roofing	5.4%	1.7%	263,555
Clear Glass Bottles & Containers	0.2%	0.1%	10,586	Lumber	19.2%	2.2%	943,745
Green Glass Bottles & Containers	0.3%	0.3%	16,768	Gypsum Board	5.5%	1.4%	268,357
Brown Glass Bottles & Containers	0.0%	0.0%	2,372	Rock, Soil & Fines	3.3%	1.4%	161,585
Other Colored Glass Bottles & Containers	0.0%	0.0%	99	Remainder/Composite C&D	10.6%	2.2%	518,947
Flat Glass	0.2%	0.1%	11,057	·			
Remainer/Composite Glass	0.2%	0.1%	9,469	Household Hazardous Waste	0.1%		6,280
·				Paint	0.1%	0.1%	4,179
Metal	10.6%		522,454	Vehicle & Equipment Fluids	0.0%	0.0%	7
Tin/Steel Cans	0.1%	0.1%	6,972	Used Oil	0.0%	0.0%	434
Major Appliances	0.3%	0.2%	15,911	Batteries	0.0%	0.0%	461
Other Ferrous Metal	6.7%	1.4%	329,520	Remainder/Composite HHW	0.0%	0.0%	1,201
Aluminum Cans	0.0%	0.0%	1,199	·			
Other Non-Ferrous Metal	0.3%	0.1%	13,572	Special Waste	4.9%		238,626
Remainder/Composite Metal	3.2%	0.9%	155,281	Ash	0.0%	0.0%	1,486
·				Sewage Solids	0.0%	0.0%	0
Plastic	5.6%		272,436	Industrial Sludge	0.0%	0.0%	0
HDPE Containers	0.3%	0.1%	12,403	Treated Medical Waste	0.1%	0.1%	3,174
PETE Containers	0.0%	0.0%	2,203	Bulky Items	3.9%	1.2%	192,454
Miscellaneous Plastic Containers	0.1%	0.0%	3,018	Tires	0.8%	0.7%	39,085
Film Plastic	0.7%	0.1%	35,694	Remainder/Composite Special Waste	0.0%	0.0%	2,427
Durable Plastic Items	3.7%	1.1%	183,564	, , ,		-	,
Remainder/Composite Plastic	0.7%	0.3%	35,553	Mixed Residue	0.2%	0.1%	12,006
Sample count: 247				Totals	100.0%		4,908,750